

INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/11658

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/82 C07K14/415 A01H1/04 A01H5/00 A61K31/713
A61K38/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N C07K A01H

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, Sequence Search

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 033 405 A (CERES INC) 6 September 2000 (2000-09-06) page 341, line 11 - line 13; sequences 72617, 72618 claims 1-34	1-16, 30, 32, 36, 37
L	----- DATABASE EMBL [Online] 18 October 2000 (2000-10-18), ALEXANDROV N. ET AL.: "Arabidopsis thaliana DNA fragment SEQ ID NO:72617" XP002283128 Database accession no. AAC52840 L: document disclosing SEQ ID NO:72617 of patent EP 1 033 405 the whole document ----- -/--	1-16, 30, 32, 36, 37

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

7 June 2004

Date of mailing of the international search report

01.09.2004

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
L	<p>DATABASE EMBL [Online] ALEXANDROV N. ET AL.: "Arabidopsis thaliana protein fragment SEQ ID NO:72618" XP002283129 Database accession no. AAG56488 L: document disclosing SEQ ID NO:72618 of patent EP 1 033 405 the whole document</p>	1-16,30,32,36,37
X	<p>DATABASE EMBL [Online] XP002283411 Database accession no. AC079733 nts 53131-54759 protein-id:AAG50748.1 page 8</p>	5-11,16,30,32,36-39
X	<p>VEYLDER DE L ET AL: "Control of proliferation, endoreduplication and differentiation by the Arabidopsis E2Fa-DPa transcription factor" EMBO JOURNAL, OXFORD UNIVERSITY PRESS, SURREY, GB, vol. 21, no. 6, 15 March 2002 (2002-03-15), pages 1360-1368, XP002227182 ISSN: 0261-4189 cited in the application the whole document</p>	1-4,12-16,25
A	<p>VANDEPOELE K ET AL: "Genome-wide analysis of core cell cycle genes in Arabidopsis" PLANT CELL, AMERICAN SOCIETY OF PLANT PHYSIOLOGISTS, ROCKVILLE, MD, US, vol. 14, no. 4, April 2002 (2002-04), pages 903-916, XP002259203 ISSN: 1040-4651 cited in the application</p>	

information on parent family members

PCT/EP 03/11658

EP 1033405	A	06-09-2000	CA EP	2300692 A1 1033405 A2	25-08-2000 06-09-2000
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